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[U22962](#)

This flat file was issued: 01-MAR-1995 Rel: 42

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DT      22-MAY-1995 (Rel. 43, Created)
DT      22-MAY-1995 (Rel. 43, Last updated, Version 1)
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DE      Synthetic botulinum neurotoxin serotype A Hc fragment (botA) g
DE      complete cds.
XX
KW
XX
OS      None
OC      Artificial sequences.
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RN      [1]
RP      1-1338
RA      Clayton M., Clayton J., Brown D., Middlebrook J.L.;
RT      "Protective vaccination by a recombinant fragment of Clostridi
RT      botulinum neurotoxin serotype A expressed from a synthetic gen
RT      Escherichia coli";
RL      Unpublished.
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RN      [2]
RP      1-1338
RA      Brown D.R.;
RT      ;
RL      Submitted (17-MAR-1995) to the EMBL/GenBank/DDBJ databases.
RL      Douglas R. Brown, Toxinology, U. S. Army Medical Research Inst
RL      of Infectious Diseases, Bldg. 1425, Fort Detrick, Frederick, M
RL      21702-5011, USA
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[U22962](#)

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AC      U22962;
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SV      U22962.1
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DT      14-NOV-1995 (Rel. 45, Last updated, Version 2)
XX
DE      Synthetic botulinum neurotoxin serotype A Hc fragment (botA) g
DE      complete cds.
XX
KW
XX
OS      synthetic construct
OC      artificial sequence.
XX
RN      [1]
RP      1-1338
RX      MEDLINE; 95310035.
RA      Clayton M.A., Clayton J.M., Brown D.R., Middlebrook J.L.;
RT      "Protective vaccination with a recombinant fragment of Clostri
RT      botulinum neurotoxin serotype A expressed from a synthetic gen
RT      Escherichia coli";
RL      Infect. Immun. 63:2738-2742 (1995).
XX
RN      [2]
RP      1-1338
RA      Brown D.R.;
RT      ;
RL      Submitted (17-MAR-1995) to the EMBL/GenBank/DDBJ databases.
RL      Douglas R. Brown, Toxinology, U. S. Army Medical Research Inst
RL      Infectious Diseases, Bldg. 1425, Fort Detrick, Frederick, MD 2
RL      USA
XX
CC      NCBI gi: 733428
  
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SQ      Sequence 1338 BP; 401 A; 342 C; 249 G; 346 T; 0 other;
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13 matches

	Accession Number	Entry Version	Sequence Version	Release Date
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